IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

JEAN-JACQUES FAVOT ET AL

: ATTN: APPLICATION DIVISION

SERIAL NO: NEW U.S. PCT APPLN

, (Based on PCT/FR00/01232

FILED: HEREWITH

FOR: SYSTEM FOR PROCESSING

DATA FOR DISPLAY ON A

MATRIX SCREEN

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

IN THE SPECIFICATION

Page 2, beginning at line 17, bridging page 3, line 1, please delete the paragraph and replace it with the following paragraph:

In the patent filed on 28 August 1987 under No. 87 12 039 and granted on 29 April 1994 under No. 2 619 982, corresponding to U.S. 5,150,105, the company THOMSON-CSF proposed a solution to this problem, consisting in using a set of subpixels, dubbed a microregion as it is widely known, to represent each dot. The distribution of the luminances and chrominances of the subpixels within these microregions obeys a law which is variable as a function of the result to be obtained and which makes it possible to alleviate the various